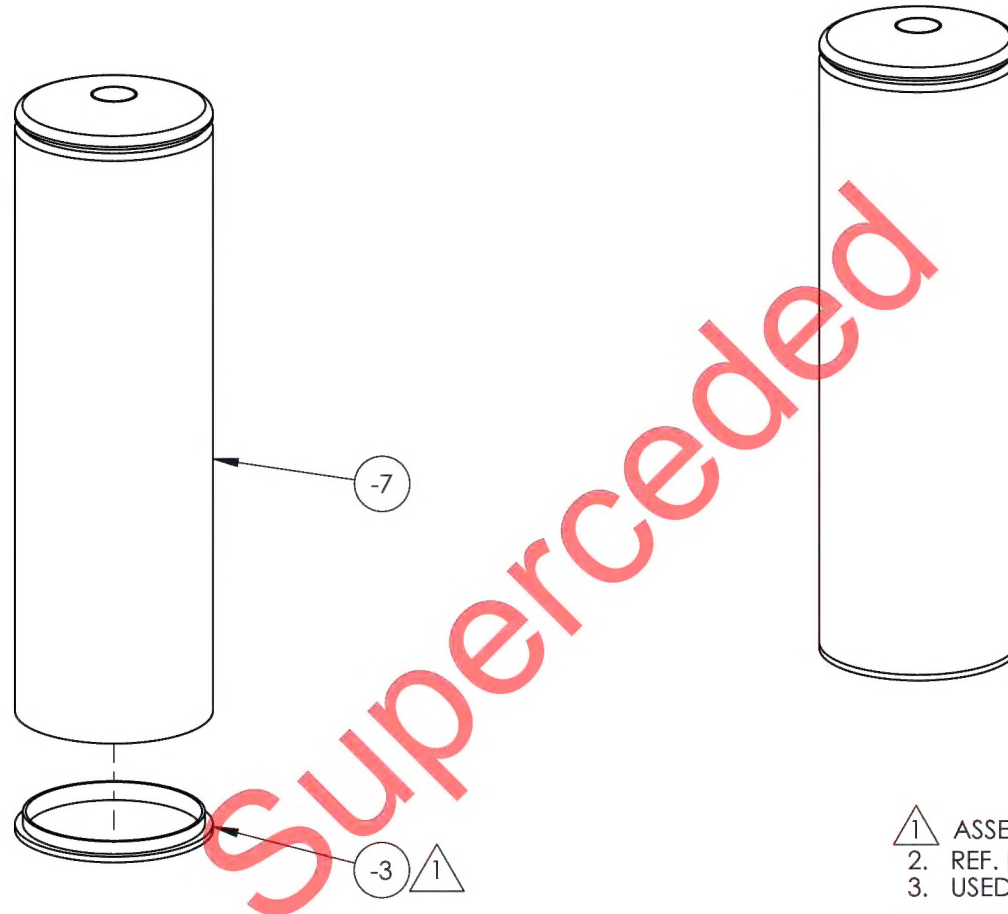


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	-1 MODIFIED END TO ACCEPT -5 END CAP FOR WELDMENT. -5 ADDED CAP. -7 ADDED WELDMENT.	5/16/2014	JAG	GE



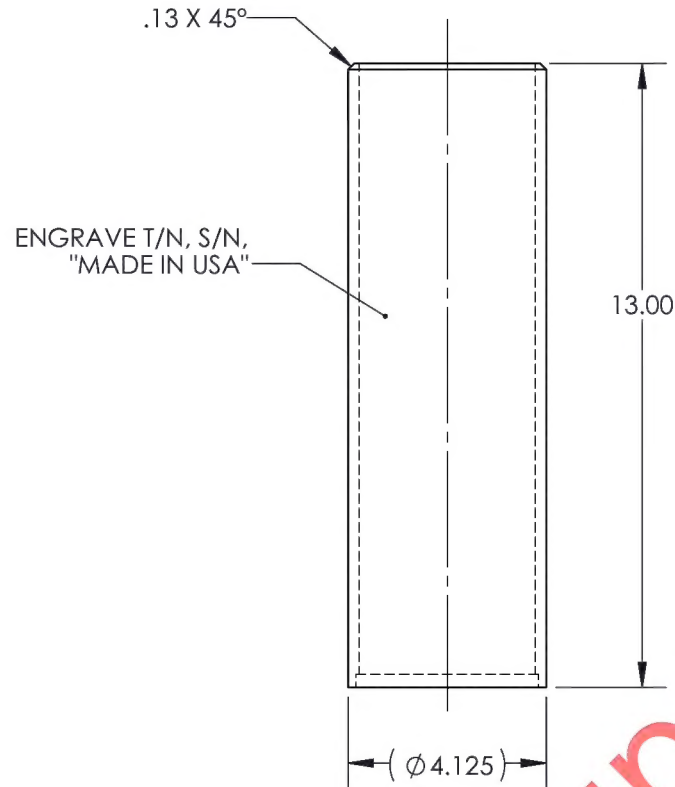
1. ASSEMBLE USING AN APPROPRIATE ADHESIVE.
2. REF. EUROCOPTER T/N: 1X25 166 856.
3. USED IN KIT RBEA62316.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	1		-1		TUBE	6061	Ø4-1/4 X 3/8 WALL X 13-1/8	2
			-3	1	INSERT	WHITE NYLON / DELRIN	Ø4-1/4 X 1/2	3
	1		-5		CAP	6061	Ø4-1/4 X 1	4
	X ASSY -7		-7	1	WELDMENT			5

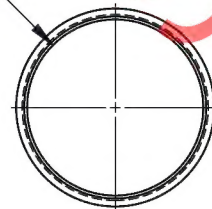
RED BARN MACHINE	
TITLE ADAPTER	
DWG NO. RBE1X25-166-856	REV 1
MAT'L UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	DRAWN BY: GILBERT APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL EC135
SCALE 1:4	DATE 6/15/2012
SHEET 1 OF 5	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	-1 MODIFIED END TO ACCEPT -5 END CAP FOR WELDMENT.	5/16/2014	JAG	GE

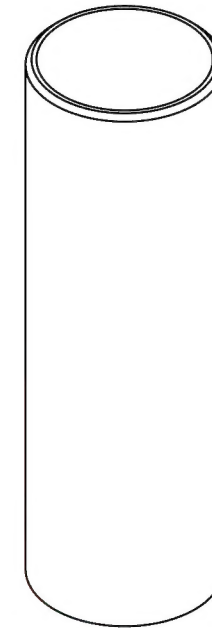



$\phi 3.670^{+.005}_{-.000}$ THRU ALL
 $\square \phi 3.7917 \nabla .275^{+.005}_{-.000}$
 $\phi 3.7908$



(-1)

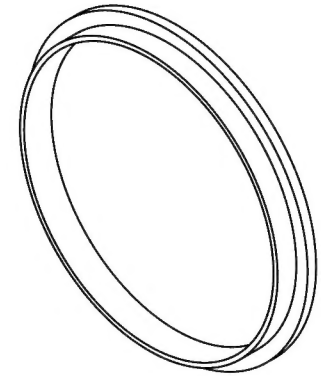
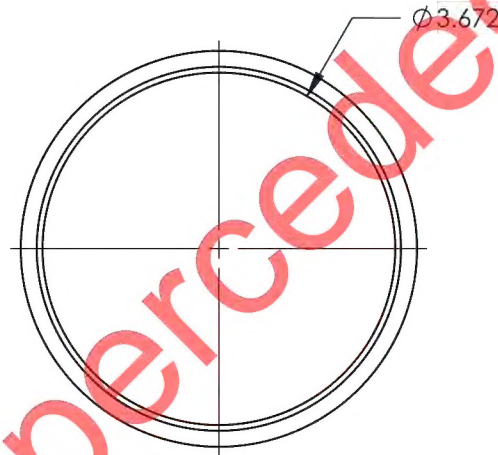
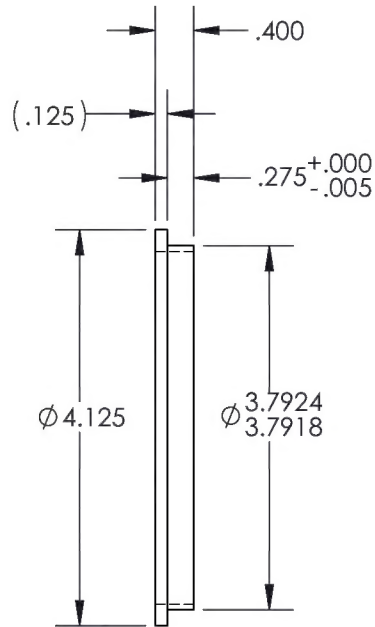
TUBE



 RED BARN MACHINE	
TITLE ADAPTER	
DWG NO. RBE1X25-166-876-1	REV 1
MAT'L 6061 UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	DRAWN BY: GILBERT APPROVED <i>D Weil</i> HEAT TREAT FINISH SEE -1 SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL EC135
SCALE 1:4	DATE 6/15/2012
SHEET 2 OF 5	



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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
			APPROVED



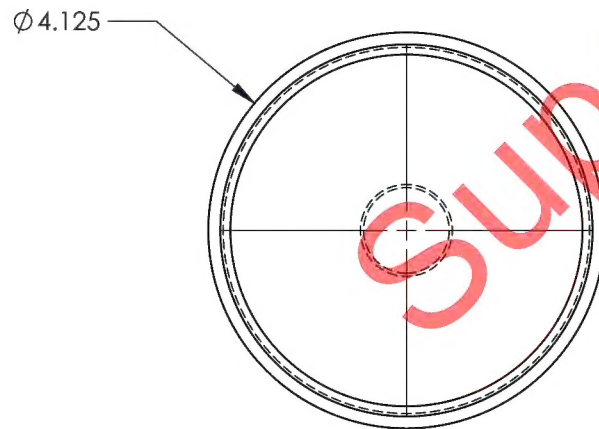
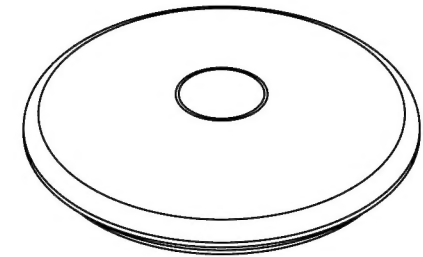
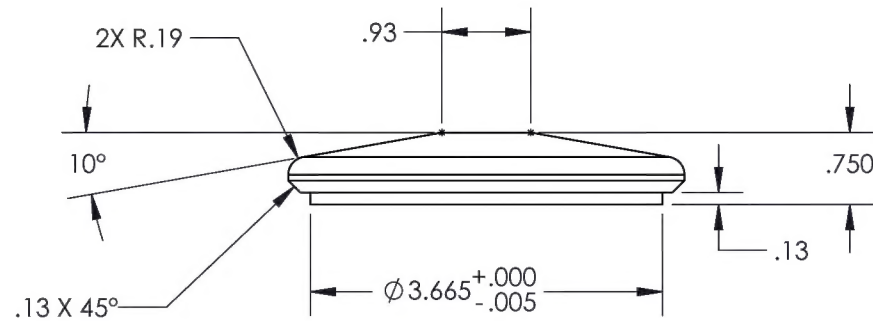
(-3)

INSERT


 RED BARN MACHINE	
TITLE ADAPTER	
DWG NO. RBE1X25-166-856-3	REV 1
MAT'L WHITE NYLON / DELRIN	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED 
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	HEAT TREAT FINISH SPEC
SCALE 1:2	USED ON MODEL EC135
DATE 6/15/2012	SHEET 3 OF 5

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	-5 ADDED CAP.	5/16/2014	JAG	GE

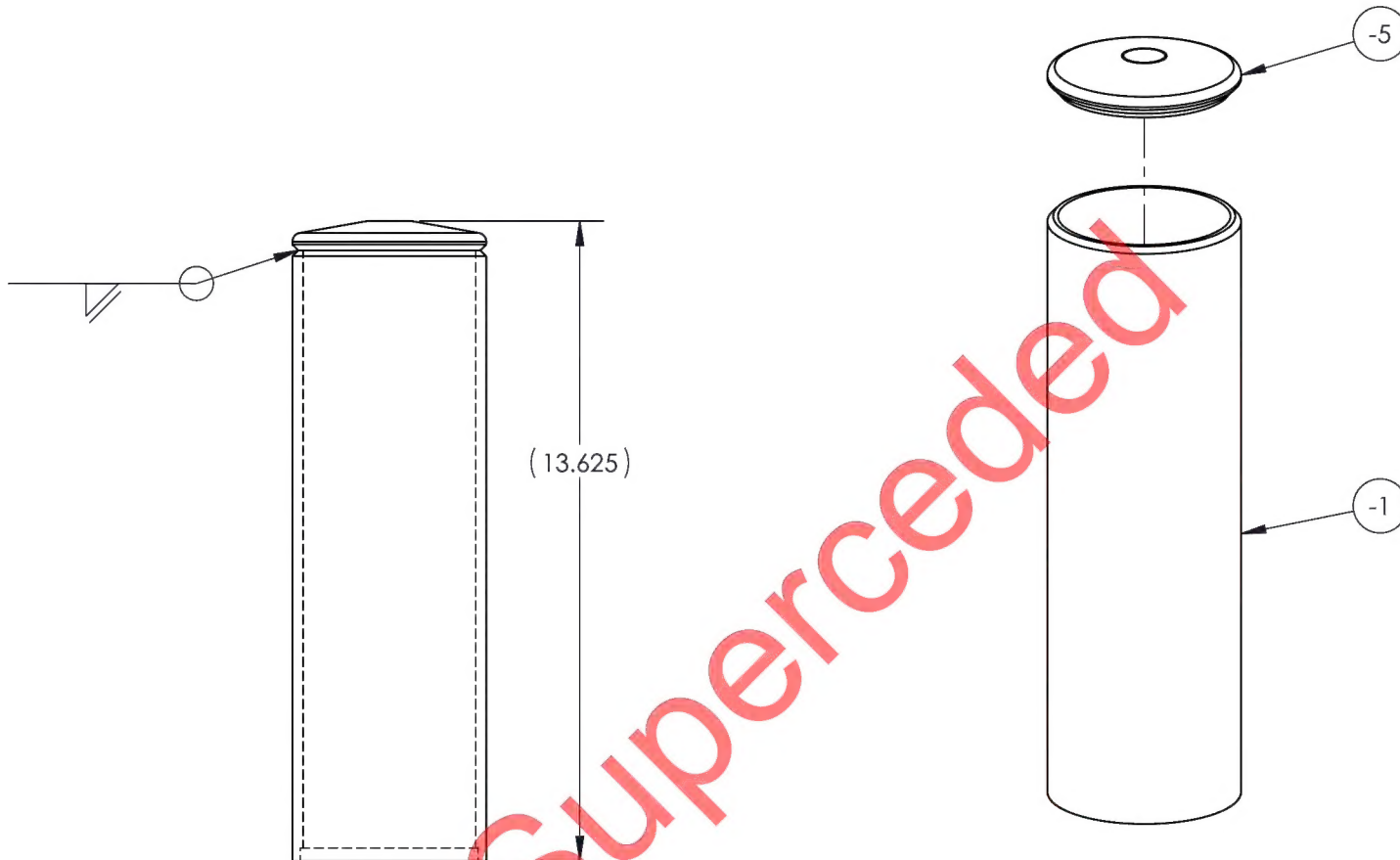


(-5)
CAP


 RED BARN MACHINE	
ADAPTER	
DWG NO. RBE1X25-166-876-5	REV 1
MAT'L 6061	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	APPROVED <i>D Weil</i> HEAT TREAT FINISH SEE -1 SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL EC135
SCALE 1:2	DATE 6/15/2012 SHEET 4 OF 5

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	-7 ADDED WELDMENT.	5/16/2014	JAG	GE



(-7)
WELDMENT

 RED BARN MACHINE	
TITLE ADAPTER	
DWG NO. RBE1X25-166-876-7	REV 1
MAT'L	DRAWN BY: GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX ± .005 .XX ± .01 .X ± .1	HEAT TREAT FINISH CLEAR ANODIZE
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	SPEC MIL-A-8625F, TYPE II, CLASS I
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL EC135
SCALE 1:4	DATE 5/15/2014
SHEET 5 OF 5	